

Lightning Protection Solutions

2 In 1 Monitor Lightning Arrester

Model: SNH-2/220

TECHNICAL PARAMETER

Power Part

Working voltage	: 220V AC
Max. continuous operating voltage	: 275V AC
Nominal discharge current (8/20μs)	: 5kA
Max. discharge current (8/20μs)	: 10kA
Protection level (8/20μs)	: 900V
Interface form	: 2P Compression plug

Mechanical characteristics

Dimension	: 100(L) × 70(W) × 44(H)mm
Weight per unit	: 150g
IP Code	: IP20
Working conditions	: Temperature: -40 to 80°C Relative humidity: ≤95%RH
Standards Compliance	: CE, FCC, RoHS, IEC61643-21, IEC61312-3(pending), NFC 61740, VDE 0675, UL 1449, BS 6651

Electrical Parameter Network Part

Max. continuous operating voltage U_c	: 6V
Nominal discharge current (8/20μs) I_n	: 2.5kA
Max. discharge current (8/20μs) I_{max}	: 5kA
Limiting voltage (10/700μs) U_p	
Line-line	: 25V
Line-ground	: 500V
Adapt transmission rate	: 1000Mbps
Insertion loss	: 0.5dB
Response time	: 1ns
Protection line	: 1-8
Interface form	: RJ45

APPLICATIONS

Designed to protect monitor equipments (Power, Ethernet), widely applied in bank monitor & safe guard system.

Monitor equipment for school, enterprise, road etc. security and protection.

FEATURES

- Multi. Protection circuits, Gas-Tube+ TVS technology
- Dual protection in Common module and different module
- 2 in 1 protection
- TVS array technology, low capacitance
- Multi-Strike Capability
- Install the DIN rail type

Lightning Protection Solutions

Standards Compliance

CE,FCC,RoHS,ISO9001,IEC61643-21,,IEC 61312-3,NFC 61740,VDE 0675, UL 1449, BS 6651

